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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/696,933	10/30/2003	Rene Bitsch	M61.12-0532	1035
27366 WESTMAN C	7590 01/26/200 HAMPLIN (MICROSC	EXAMINER		
WESTMAN CHAMPLIN (MICROSOFT CORPORATION) SUITE 1400 900 SECOND AVENUE SOUTH MINNEAPOLIS, MN 55402-3319			LY, ANH	
			ART UNIT	PAPER NUMBER
	,		2162	
SHORTENED STATUTOR	RY PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE
3 MONTHS 01/26/2007		PAF	PER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)				
	10/696,933	BITSCH, RENE				
Office Action Summary	Examiner	Art Unit				
	Anh Ly	2162				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING I  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory perior  - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNI.  .136(a). In no event, however, may a d will apply and will expire SIX (6) MO tte, cause the application to become A	CATION. reply be timely filed  NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status	•					
1)⊠ Responsive to communication(s) filed on 01	December 2006.					
2a) This action is <b>FINAL</b> . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-53</u> is/are pending in the application.						
4a) Of the above claim(s) <u>1-16 and 18-40</u> is/a		ration.				
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>17 and 41-53</u> is/are rejected.	•					
7)☐ Claim(s) is/are objected to.		·				
8) Claim(s) are subject to restriction and	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	•					
Attachment(s)						
1) Notice of References Cited (PTO-892)		Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application						
Paper No(s)/Mail Date	6)  Other:	• •				
U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06)  Office A	Action Summary	Part of Paper No./Mail Date 20070108				
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Application/Control Number: 10/696,933 Page 2

Art Unit: 2162

## **DETAILED ACTION**

1. This Office action is response to Applicant's AMENDMENT and RCE filed on 12/01/2006

- 2. Claims 1-16 cancelled dated 11/28/2005 (Restriction/Election).
- 3. Claims 18-40 have been cancelled dated 12/01/2006.
- Claims 41-53 have been added dated 12/01/2006.
- 5. Claims 17 and 41-53 are pending in this application.

## Request for Continued Examination (RCE)

6. The request filed on 12/01/2006 for a Request for Continued Examination (RCE) under 37 CFR 1.114 based on parent Application No. 10/696,933 is acceptable and a RCE has been established. An action on the RCE follows.

### Claim Rejections - 35 USC § 101

7. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

8. Claim 17 is rejected under 35 U.S.C. 101 because a term database is not stored in a physical storage, and it should be well-defined in the application specification.

#### Claim Rejections - 35 USC § 112

9. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Application/Control Number: 10/696,933 Page 3

Art Unit: 2162

10. Claim 17 rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Because the term database should be stored onto a storage medium and it must be well-defined clearly in the application specification.

11. The following is a quotation of the second paragraph of 35 U.S.C. 112:
The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

12. Claims 41, 43, 44, 45, 47, 48, 49, 50 and 53 recites the limitation

"terms" and "texts" in claim 41, line 2;

"an interface" in claim 43, line 1;

"an interface" in claim 44, line 1;

"a new term" in claim 45, line 1;

"an interface" in claim 47, line 1;

"text" in claim 48, line 2;

"providing output comprises providing output" in claim 49, line 1;

"text" in claim 50, line 2; and

"a new object' in claim 53, line 1.

There is insufficient antecedent basis for this limitation in the claim.

Application/Control Number: 10/696,933 Page 4

Art Unit: 2162

#### **Contact Information**

13. 8Any inquiry concerning this communication or earlier communications from the examiner should directed to ANH LY, whose telephone number is (571) 272-4039 or via e-mail: <u>ANH.LY@USPTO.GOV</u> (written authorization being given by Applicant(s) - MPEP 502.03 [R-2]) or fax to (571) 273-4039 (examiner's personal fax number).

The examiner can normally be reached on TUESDAY – THURSDAY from 8:30 AM – 3:30 PM. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **John Breene**, can be reached on **(571) 272-4107**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). Any response to this action should be mailed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, or faxed to:

Central Fax Center: (571) 273-8300

ANH LY / JAN. 8<sup>th</sup>, 2007

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100